

FIG. 1

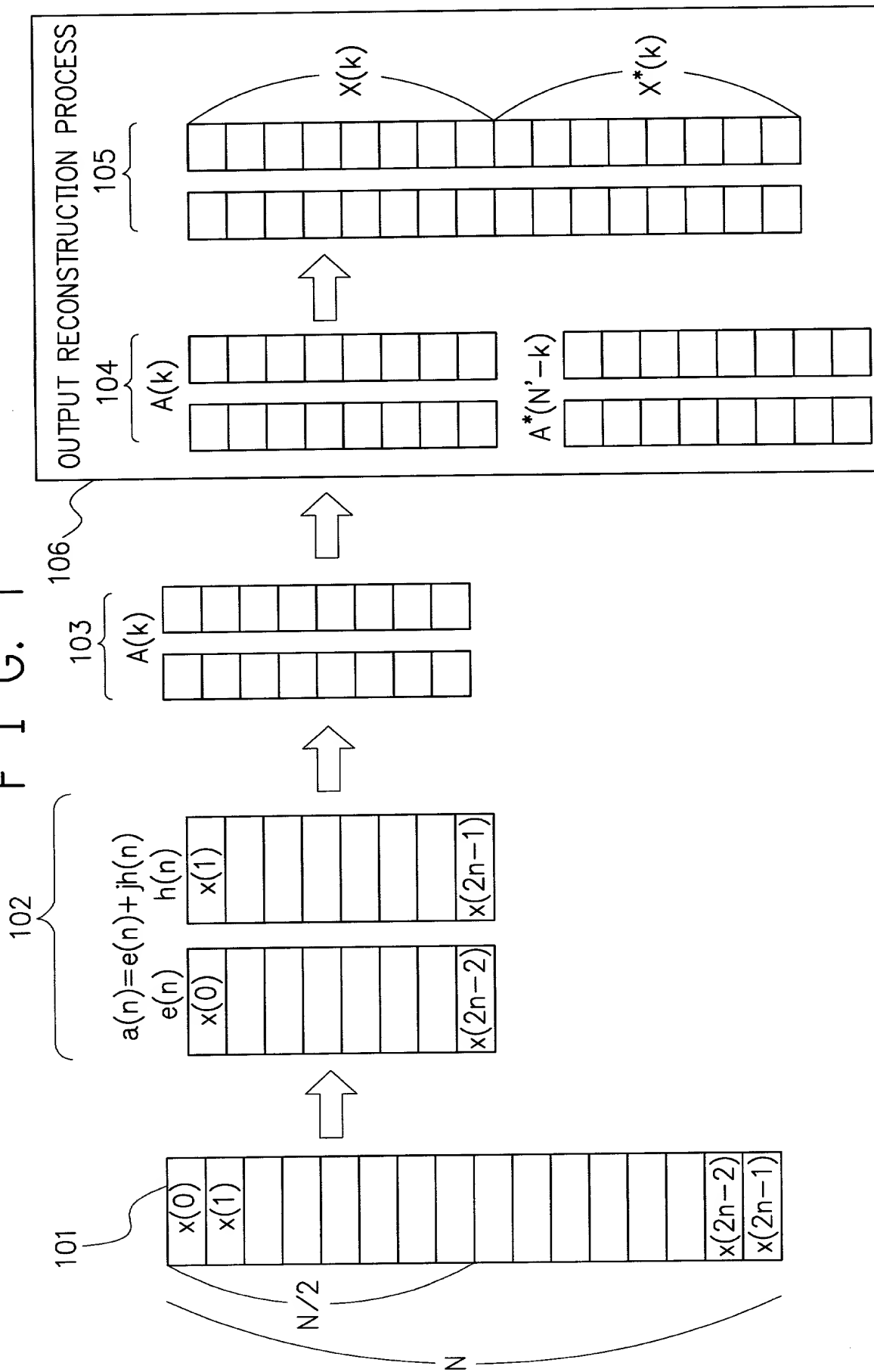


FIG. 2

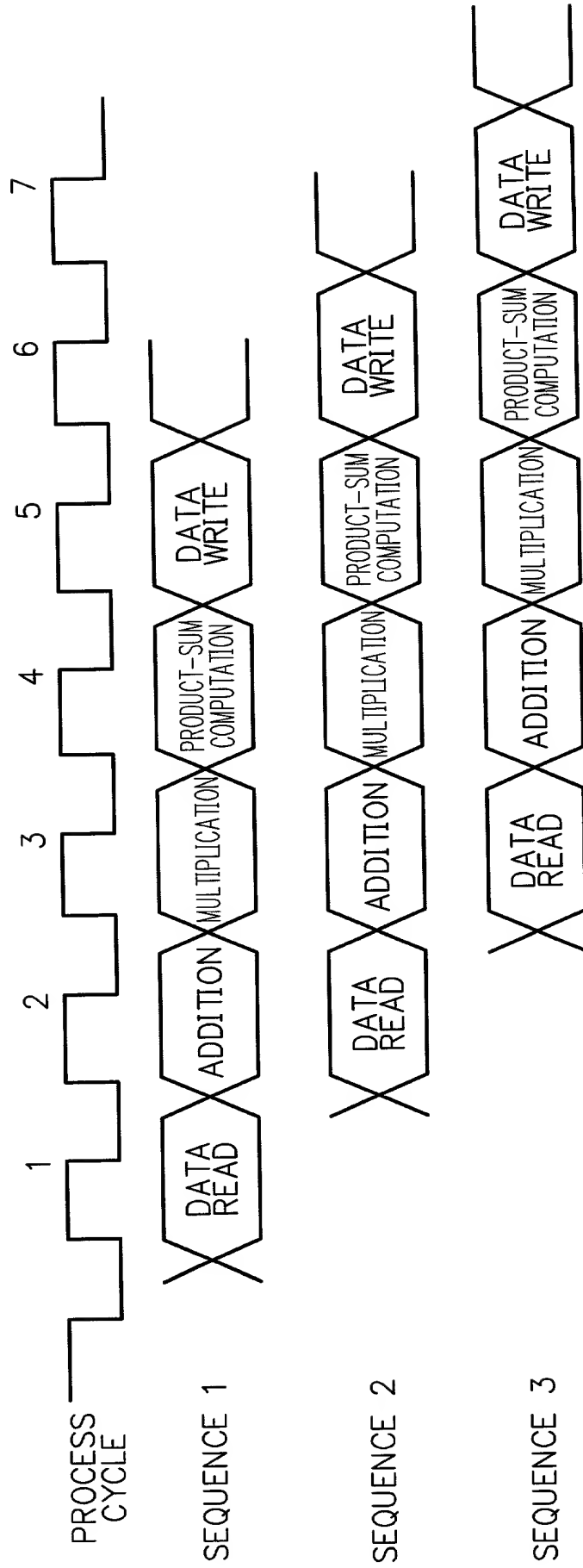


FIG. 3

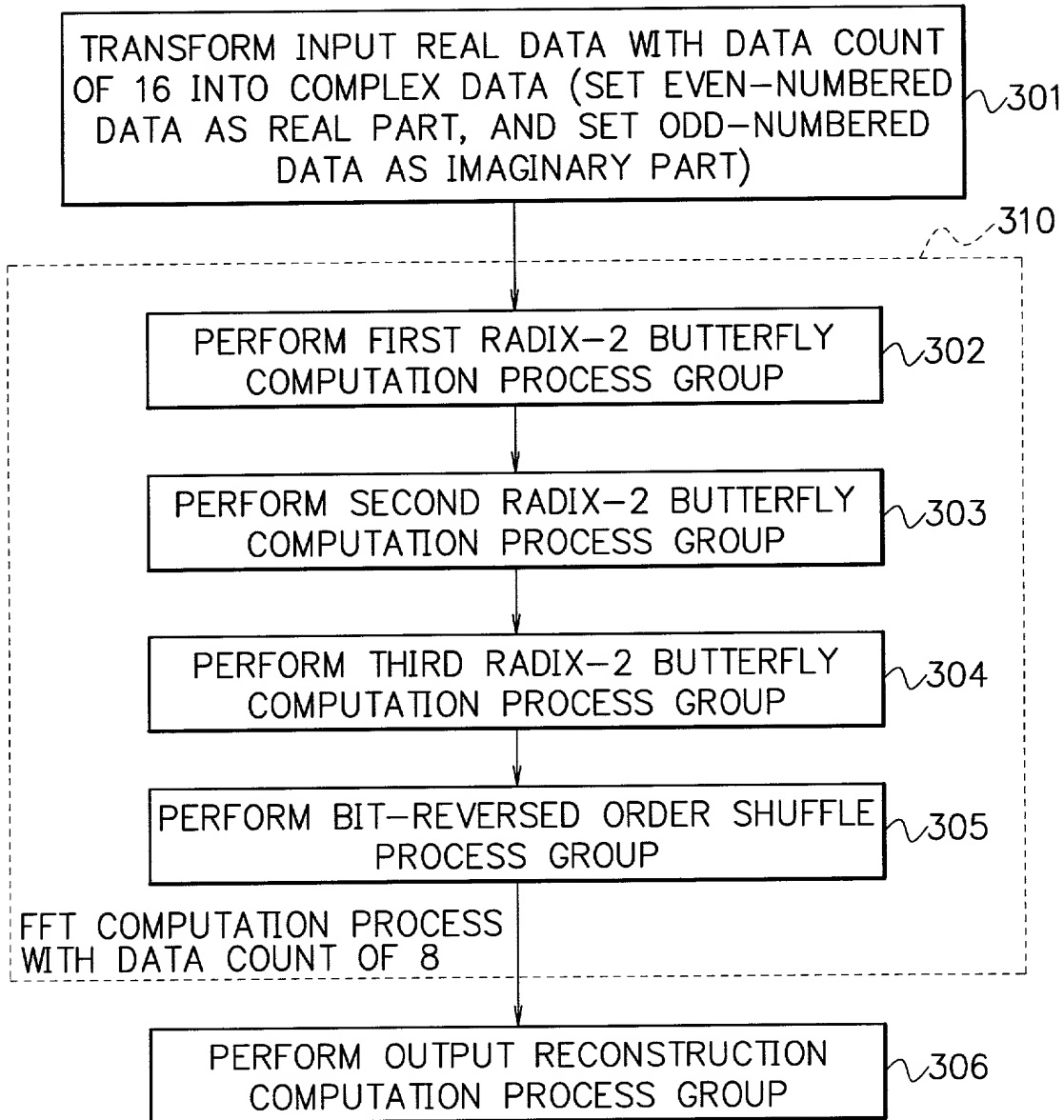


FIG. 4

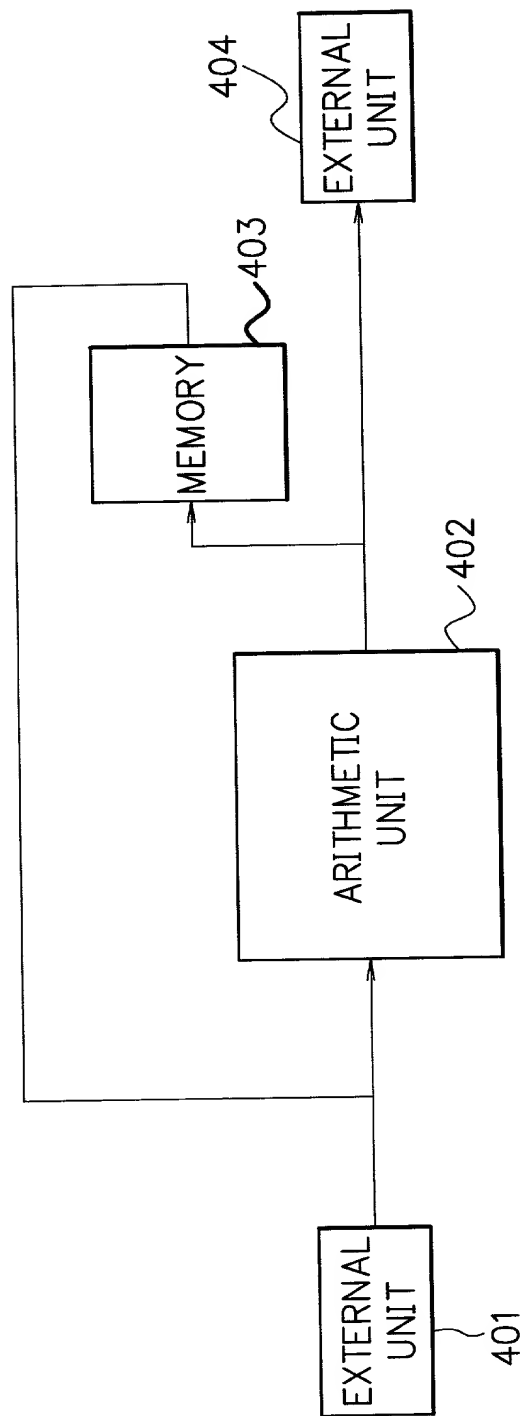


FIG. 5

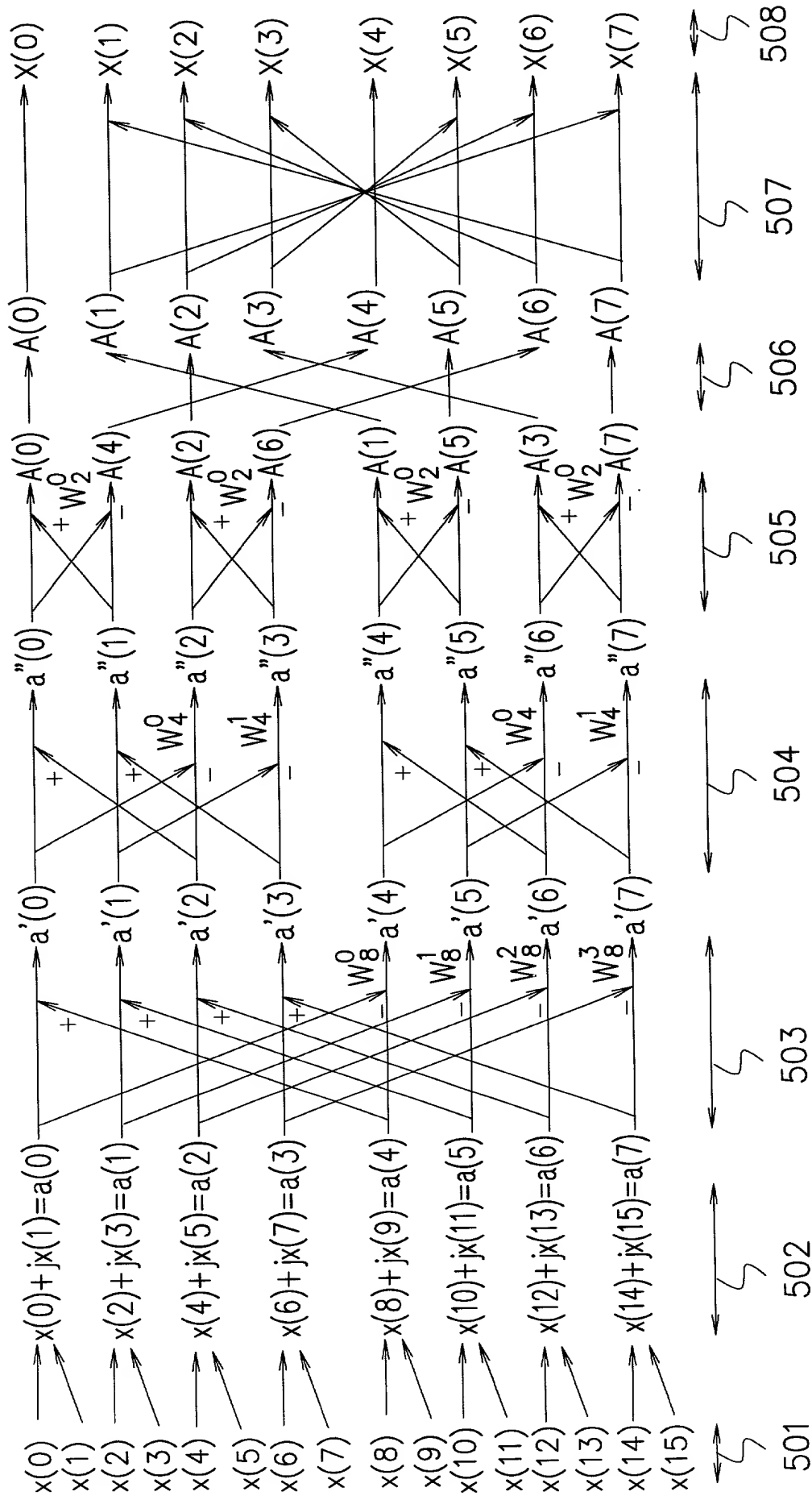


FIG. 6

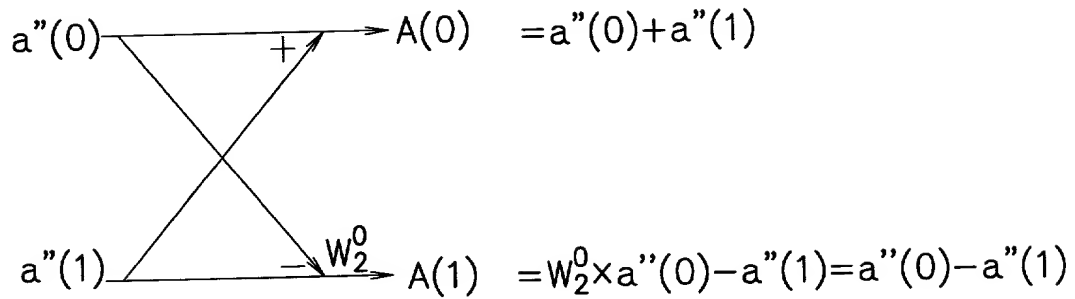
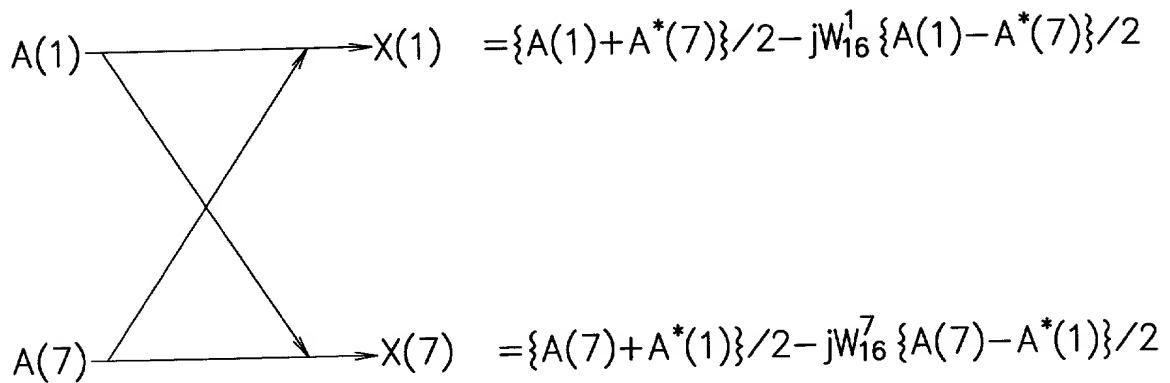


FIG. 7



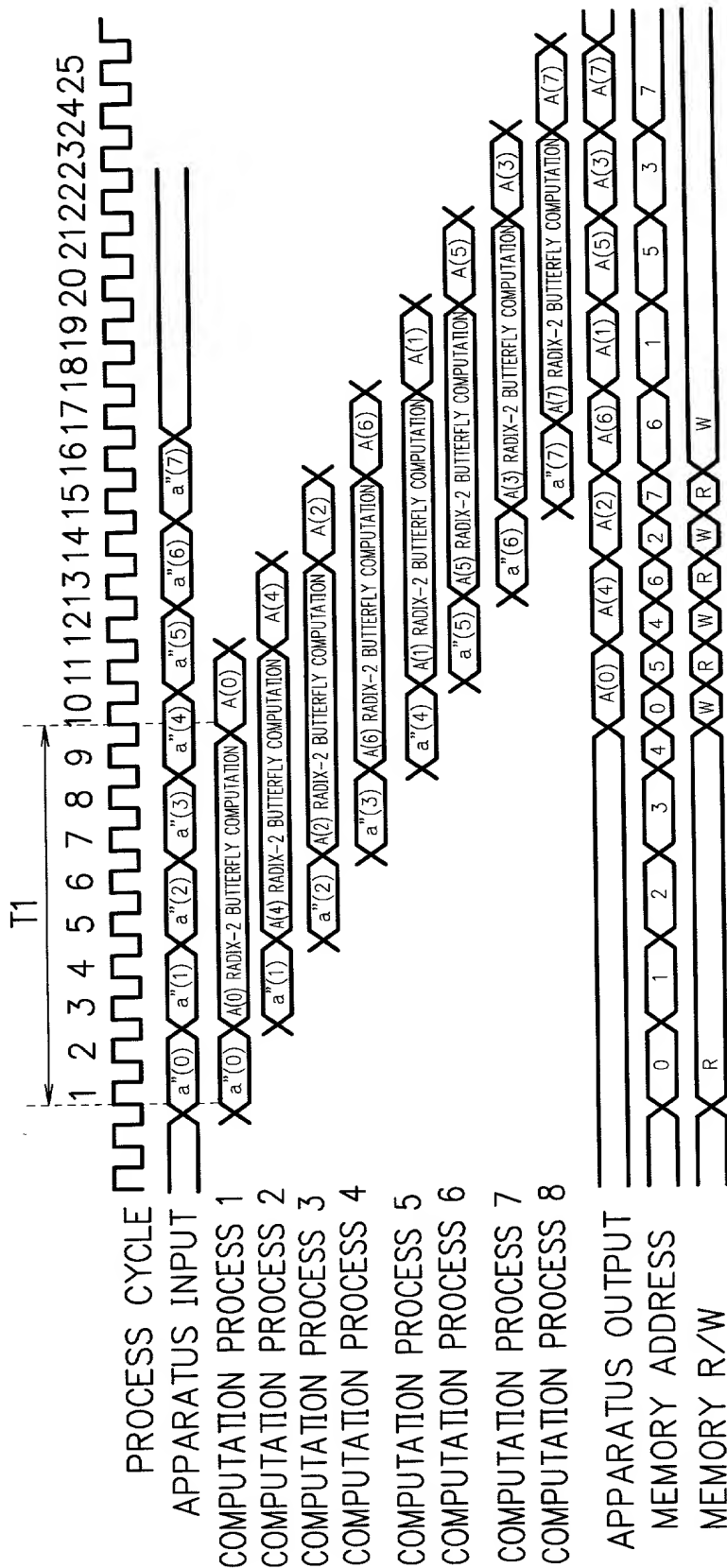
F I G. 8A

DECIMAL NUMBER		BINARY NUMBER		
		b2	b1	b0
0	⇒	0	0	0
1	⇒	0	0	1
2	⇒	0	1	0
3	⇒	0	1	1
4	⇒	1	0	0
5	⇒	1	0	1
6	⇒	1	1	0
7	⇒	1	1	1

F I G. 8B

BINARY NUMBER			DECIMAL NUMBER	
b2	b1	b0		
0	0	0	⇒	0
1	0	0	⇒	4
0	1	0	⇒	2
1	1	0	⇒	6
0	0	1	⇒	1
1	0	1	⇒	5
0	1	1	⇒	3
1	1	1	⇒	7

FIG. 9



F I G. 10A F I G. 10B F I G. 10C F I G. 10D F I G. 10E

ADDRESS	DATA
0	a"(0)
1	a"(1)
2	a"(2)
3	a"(3)
4	a"(4)
5	a"(5)
6	a"(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	a"(1)
2	a"(2)
3	a"(3)
4	a"(4)
5	a"(5)
6	a"(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	a"(1)
2	a"(2)
3	a"(3)
4	A(4)
5	a"(5)
6	a"(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	a"(1)
2	A(2)
3	a"(3)
4	A(4)
5	a"(5)
6	a"(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	a"(1)
2	A(2)
3	a"(3)
4	A(4)
5	a"(5)
6	A(6)
7	a"(7)

F I G. 10F F I G. 10G F I G. 10H F I G. 10I

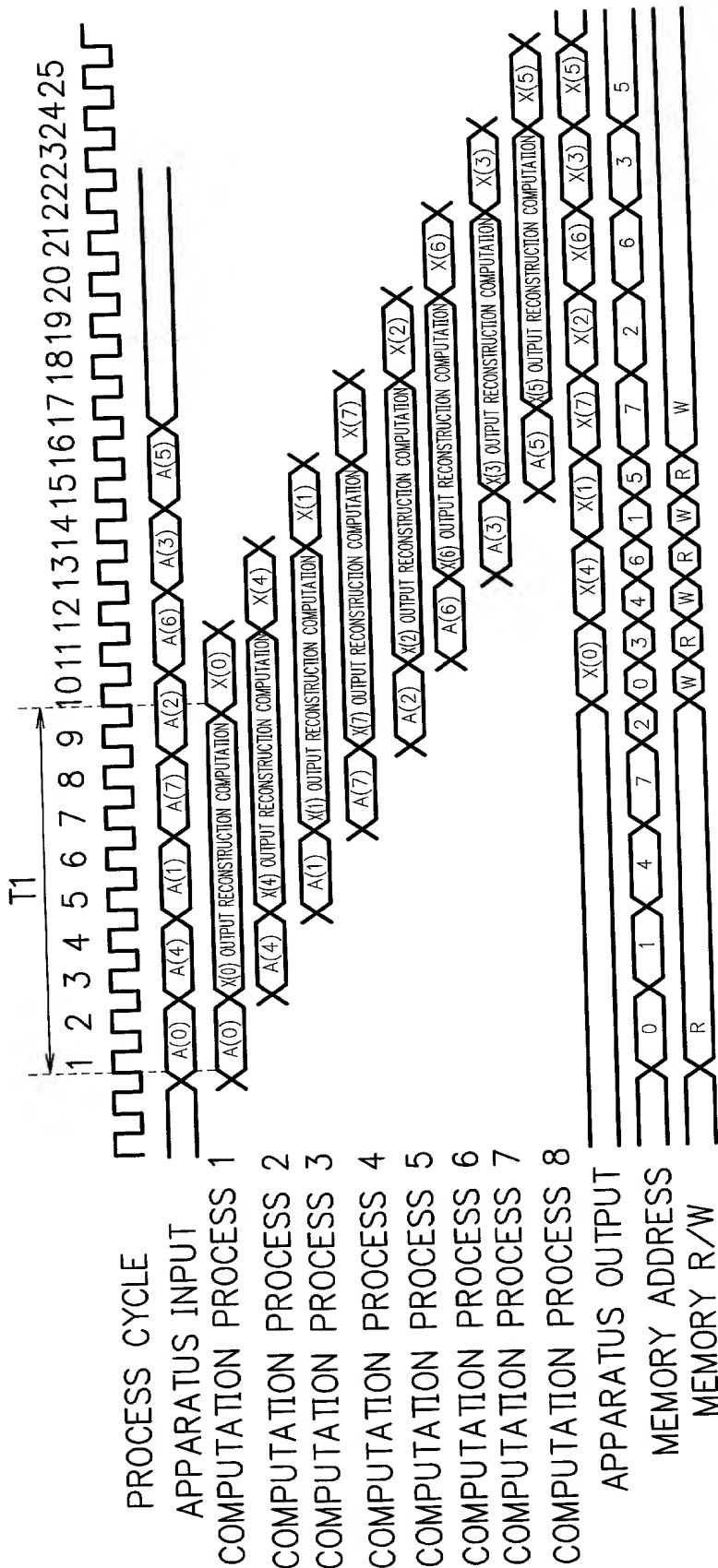
ADDRESS	DATA
0	A(0)
1	A(1)
2	A(2)
3	a"(3)
4	A(4)
5	a"(5)
6	A(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	A(1)
2	A(2)
3	a"(3)
4	A(4)
5	A(5)
6	A(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	A(1)
2	A(2)
3	A(3)
4	A(4)
5	A(5)
6	A(6)
7	a"(7)

ADDRESS	DATA
0	A(0)
1	A(1)
2	A(2)
3	A(3)
4	A(4)
5	A(5)
6	A(6)
7	A(7)

F I G. 11



F I G. 12A F I G. 12B F I G. 12C F I G. 12D F I G. 12E

ADDRESS	DATA
0	A(0)
1	A(4)
2	A(2)
3	A(6)
4	A(1)
5	A(5)
6	A(3)
7	A(7)

ADDRESS	DATA
0	X(0)
1	A(1)
2	A(2)
3	A(3)
4	A(4)
5	A(5)
6	A(6)
7	A(7)

ADDRESS	DATA
0	X(0)
1	A(1)
2	A(2)
3	A(3)
4	X(4)
5	A(5)
6	A(6)
7	A(7)

ADDRESS	DATA
0	X(0)
1	X(1)
2	A(2)
3	A(3)
4	X(4)
5	A(5)
6	A(6)
7	A(7)

ADDRESS	DATA
0	X(0)
1	X(1)
2	A(2)
3	A(3)
4	X(4)
5	A(5)
6	A(6)
7	X(7)

F I G. 12F F I G. 12G F I G. 12H F I G. 12I

ADDRESS	DATA
0	X(0)
1	X(1)
2	X(2)
3	A(3)
4	X(4)
5	A(5)
6	A(6)
7	X(7)

ADDRESS	DATA
0	X(0)
1	X(1)
2	X(2)
3	A(3)
4	X(4)
5	A(5)
6	X(6)
7	X(7)

ADDRESS	DATA
0	X(0)
1	X(1)
2	X(2)
3	X(3)
4	X(4)
5	A(5)
6	X(6)
7	X(7)

ADDRESS	DATA
0	X(0)
1	X(1)
2	X(2)
3	X(3)
4	X(4)
5	X(5)
6	X(6)
7	X(7)

FIG. 13

